

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Kersey et al.

Serial No.: 10/756,183

Filed: January 13, 2004

For: SENSING DEVICE  
HAVING A LARGE  
DIAMETER D-SHAPED  
OPTICAL WAVEGUIDE

§ Confirmation No.: 2079  
§  
§ Group Art Unit: 2874  
§  
§ Examiner: Jerry M. Blevins  
§  
§ Customer No. 36,735  
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§

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office to fax number 571-273-8300, or electronically transmitted via EFS-Web, to the attention of Examiner Jerry M. Blevins, on the date shown below:

May 3, 2007  
Date

/Randol W. Read, Reg. No. 43,876/  
Randol W. Read

RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 9, 2007

In response to the Final Office Action dated February 9, 2007, having a shortened statutory period for response set to expire on May 9, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0555/RWR, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper. **Remarks** begin on page 4 of this paper.